Manhole In	spection Summary	Manhole # S19W017MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 19	Node: 017 Status: Found	Insp Date: 6/27/08 1:37 PM
Incomplete Cor	nments	Crew: <b>REI</b>
		Inspector: paulfry
		Firm: <b>ATS</b>
Location	Address: 1703 sexton st	Cross Street: herkimer-washington alley
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: Sheeting
Comments		
Cover	Shape: Circular Diameter: 24 (i	n.) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐	]Water Tight Insert
Frame	Offset: 1.5 (in.) Condition:  Sound	☐ Cracked ☐ Leaks
Chimney / Fra	me Adjustment	and Concrete  Parged Height: 2 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Morta	r       Roots <mark>✓ Wall</mark>
Barrel	Material: Brick Parged	
Shape:	Circular Diameter: 48 (in.) Length	n: <b>0</b> (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	r
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: <b>Brick</b> Parged	
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b>	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: 0 (ft.	)

# **Manhole Inspection Summary**

### Manhole # S19W\_\_017MH

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Location View



Defect 4



Defect 2



**Deteriorating Chimney** 

Top View



Defect 3



Defect 1



frame offset

# **Manhole Inspection Summary**

# Manhole # \$19W\_\_017MH

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#### Defect 7



Defect 5



bench cond debris

#### Defect 6



loose bricks in chimney

### **Manhole Inspection Summary**

### Manhole # S19W 017MH

12 O'Clock Outflow

6 O'Clock Inflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 8.16 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 8.15 (ft.) Flow Characteristics: Slow

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection